







# FOREST SECTOR TRAINING OPTIONS



## PRE-EMPLOYMENT PROGRAMMES

Programme	Qualification	Brief description	Qualification framework	Delivered by	Delivery method	Region
Generation Programme	NZ Certificate in Forestry Foundation Skills	Pre-employment course	Level: 2 NZQA: Y Unit Standards: Y	Eastland Wood Council 	Primary: Classroom Secondary: Practical	Gisborne
				Te Wānanga o Aotearoa 	Primary: Classroom	Rotorua / Bay of Plenty
				Turanga Ararau 	Primary: Classroom Secondary: Practical	Gisborne
Tokomairiro Forest Pathways		Pre-employment / school based course	Level: 2 Unit Standards: Y	Tokomairiro High School 	Primary: Classroom	Otago

## VOCATIONAL PROGRAMMES



Programme	Qualification	Brief description	Qualification framework	Delivered by	Delivery method	Region
Planting Micro-credential	Micro-credential in Forestry Planting	Planting unit standard – 1234	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
Forestry Essentials Micro-credential	Micro-credential in Forestry Essentials	Introductory units – 17769, 22994, 17772	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
L3 Forestry Operations	NZ Certificate in Forestry Operations – strands in: <ul style="list-style-type: none"> <li>• Silviculture operations</li> <li>• Thin to waste</li> <li>• Basic machine operations</li> <li>• Production thinning</li> <li>• Mensuration</li> </ul>	Introduction / entry level operational programme	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
L3 Forest Industry Operations	NZ Certificate in Forestry Industry Operations – strands in: <ul style="list-style-type: none"> <li>• Chemical Handling</li> <li>• Mensuration</li> <li>• Pruning</li> <li>• Thin to Waste</li> </ul>	Introduction / entry level operational programme	Level: 3 NZQA: Y Unit Standards: Y	Turanga Ararau 		Gisborne

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## VOCATIONAL PROGRAMMES

Programme	Qualification	Brief description	Qualification framework	Delivered by	Delivery method	Region
<b>L3 Forest Harvesting Operations</b>	NZ Certificate in Forest Harvesting Operations – strands in: <ul style="list-style-type: none"> <li>• Basic Machine Operation</li> <li>• Breaking out - Cable</li> <li>• Tree Felling</li> <li>• Log Scaling</li> </ul>	Introduction / entry level operational programme	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
				NorthTec 	Primary: On-job	Northland
				Toi Ohomai 	Primary: Off-job / On-job	Central North Island
				Te Wānanga o Aotearoa 	Primary: On-job	
				Eastern Institute of Technology / ManaiaSAFE 	Primary: Off-job / On-job Secondary: Training crew	Gisborne
				WITT 	Primary: Practical	New Plymouth
				Turanga Ararau 	Primary: On-job	Gisborne
<b>Woodsman Programme</b>	NZ Certificate in Forest Harvesting Operations - strand in either Quality Control or Basic Machine Operation	Introduction / entry level operational programme	Level: 3	Toi Ohomai 	Primary: Off-job / On-job	Rotorua
<b>L3 Tree Felling – non-production</b>	NZ Certificate in Tree Felling & Clearing (non-production)	Basic tree felling & clearing for non-forestry roles	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
<b>L3</b>	NZ Certificate in Business (Introduction to Team Leadership)	Introductory programme for aspiring and current team leaders	Level: 3 NZQA: Y Unit Standards: Y	Competenz 	Primary: Off-job	All
				BMINZ 	–	All
				RMG 	Primary: Off-job (virtual option) / On-job	All
<b>L3</b>	NZ Certificate in Business (Administration and Technology)	Develop core business administration skills	Level: 3 NZQA: Y	Competenz 	Primary: Off-job	All
<b>L3</b>	NZ Certificate in Workplace Health and Safety Practice	Foundation health and safety skills and knowledge	Level: 3 NZQA: Y	Competenz 	Primary: Off-job	All
				BMINZ 	Primary: Off-job / On-job	All
				RMG 	Primary: Off-job (virtual option) / On-job	All

## VOCATIONAL PROGRAMMES

Programme	Qualification	Brief description	Qualification framework	Delivered by	Delivery method	Region
L4 Forest Harvesting Operations	NZ Certificate in Forest Harvesting Operations – strands in: <ul style="list-style-type: none"> <li>• Ground Based Extraction</li> <li>• Cable Extraction</li> <li>• Head Breaker Out</li> <li>• Swing Yarder Extraction</li> <li>• Spotting</li> <li>• Log Making</li> <li>• Fleet, Sort &amp; Stack</li> <li>• Loading</li> <li>• Tree Felling</li> <li>• Mechanised Felling</li> <li>• Mechanised Processing</li> </ul>	Advanced operational programme	Level: 4 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
				NorthTec 	Primary: On-job	
				Competenz / Mike Hurring Training 	Primary: Block course / on-job	Otago / Southland
L4 Log Stock Management	NZ Certificate in Forestry (Log Stock Management) – strands in: <ul style="list-style-type: none"> <li>• Log Inventory</li> <li>• Log Marshalling</li> </ul>	Log yard management - ports, rail heads, log storage yards	Level: 4 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
L4 Crew Leader	NZ Certificate in Forest Industry Operations (Planning & Monitoring) – strands in: <ul style="list-style-type: none"> <li>• Silviculture</li> <li>• Harvesting</li> <li>• Inventory</li> </ul>	Day to day crew supervision and management (operational)	Level: 4 NZQA: Y Unit Standards: Y	Competenz 	Primary: On-job	All
L4	NZ Certificate in Business (Administration and Technology)	Further development of key business administration and technology skills	Level: 4 NZQA: Y	Competenz 	Primary: Off-job	All
L4	NZ Certificate in Workplace Health and Safety Practice	Promote and monitor health and safety practices and	Level: 4 NZQA: Y	Competenz 	Primary: Off-job	All
				RMG 	Primary: Off-job (virtual option) / On-job	All
L4	Working in Silviculture Operations	Recognises the skills and knowledge that workers may already have gained through industry experience prior to entry	Level: 4	NorthTec 	Primary: On-job	All

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Programme	Qualification	Brief description	Qualification framework	Delivered by	Delivery method	Region
Safetree Leadership		Provides leaders with skills to create a safer and more productive worksite	NZQA: N Unit Standards: N	FISC / Learning Wave →	Primary: Off-job – 2 days	All
Safetree Safety Rep		Ensures Reps can effectively and positively interact with teams to increase safety capability and participation	NZQA: N Unit Standards: N	FISC / Learning Wave →	Primary: Off-job – 2 days	All
Safetree Team Up		Helps crews to work smarter, be better at their jobs and keep themselves and their team safe	NZQA: N Unit Standards: N	FISC / Learning Wave →	Primary: Off-job – 1 day	All
L6 Forest Management Diploma	NZ Diploma in Forest Management	Provides skills and knowledge necessary for the planning and management of forestry operations	Level: 6 NZQA: Y Unit Standards: N	Toi Ohomai →	Primary: Off-job	Rotorua
	Certified Handler Compliance Certificate	Provides skills and knowledge required for the safe handling of very hazardous substances		Provider Delivered		All
	Forklift Operators Certificate	Ensures operators can use a forklift in a safe, efficient and legal manner		Provider Delivered		All